

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 56-100879

(43)Date of publication of application : 13.08.1981

(51)Int.Cl.

C09J 7/00

C08K 3/22

C08L 11/00

C08L 61/06

(21)Application number : 55-002633

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(22)Date of filing : 16.01.1980

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(54) CHLOROPRENE RUBBER-BASED ADHESIVE FILM COMPOSITION

(57)Abstract:

PURPOSE: To provide an adhesive film capable of adhering by heat and pressure to a resin with a relatively low heat deformation temp., by compounding a p-t-butylphenol resin and magnesia in an amount insufficient for perfectly chelating said resin to a chloroprene rubber.

CONSTITUTION: A p-t-butylphenol resin and magnesia in an amount insufficient for perfectly chelating said resin are compounded to a chloroprene rubber and the resulting compound is formed into a film. By compounding a terpene phenol resin or a rosin phenol resin to the aforementioned compound, a punching property can be improved, but a compounding amount thereof is pref. adjusted to 5W15pts.wt., because said compounding resin increases a heat activation temp. and reduces an adhesive force. Moreover, by compounding zinc oxide or another metal oxide or an org. vulcanizing agent to the aforementioned compound, the punching property can be improved, but a compounding amount thereof is pref. 0.5pts.wt. or below against 100pts.wt. chloroprene rubber because the heat activation temp. is increased and the film becomes brittle.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or

application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's
decision of rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]

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